

PROLIANCE-SKAGIT ASC
OR Need Methodology
at 114.59/1000

2009 Service Area Population:	86,543											
Surgeries @ 114.59/1,000:	9,917											
a.i.	94,250	minutes/year/mixed-use OR										
a.ii.	68,850	minutes/year/dedicated outpatient OR										
a.iii.	0	dedicated outpatient OR's x 68,850 minutes =			0	minutes dedicated OR capacity			0	Outpatient surgeries		
a.iv.	6	mixed-use OR's x 94,250 minutes =			565,500	minutes mixed-use OR capacity			5,225	Mixed-use surgeries		
b.i.	projected inpatient surgeries =	2,824	=		305,644	minutes inpatient surgeries						
	projected outpatient surgeries =	7,093	=		425,578	minutes outpatient surgeries						
b.ii.	Forecast # of outpatient surgeries - capacity of dedicated outpatient OR's											
	7,093	-		0	=	7,093	outpatient surgeries					
b.iii.	average time of inpatient surgeries		=		108.24	minutes						
	average time of outpatient surgeries		=		60.00	minutes						
b.iv.	inpatient surgeries*average time		=		305,644	minutes						
	remaining outpatient surgeries(b.ii.)*ave time		=		425,578	minutes						
					731,223	minutes						
c.i.	if b.iv. < a.iv. , divide (a.iv.-b.iv.) by 94,250 to determine surplus of mixed-use OR's											
	Not Applicable - Go to c.11. and ignore any value here.											
	565,500											
	-	731,223										
	-165,723	/		94,250	=	-1.76						
c.ii.	if b.iv. > a.iv., divide (inpatient part of b.iv - a.iv.) by 94250 to determine shortage of inpatient OR's											
	USE THESE VALUES											
	305,644											
	-	565,500										
	(259,856)	/		94,250	=	-2.76						
	divide outpatient part of b.iv. By 68,850 to determine shortage of dedicated outpatient OR's											
	425,578	/		68,850	=	6.18						

PROLIANCE-SKAGIT ASC
OR Need Methodology
at 102/1000

2009 Service Area Population:		86,543	Per applicant									
Surgeries @ 102/1,000:		8,827										
a.i.	94,250	minutes/year/mixed-use OR										
a.ii.	68,850	minutes/year/dedicated outpatient OR										
a.iii.	0	dedicated outpatient OR's x 68,850 minutes =			0	minutes dedicated OR capacity			0	Outpatient surgeries		
a.iv.	6	mixed-use OR's x 94,250 minutes =			565,500	minutes mixed-use OR capacity			5,225	Mixed-use surgeries		
b.i.	projected inpatient surgeries =		2,514	=	272,067	minutes inpatient surgeries						
	projected outpatient surgeries =		6,314	=	378,825	minutes outpatient surgeries						
b.ii.	Forecast # of outpatient surgeries - capacity of dedicated outpatient OR's											
	6,314	-	0	=	6,314	outpatient surgeries						
b.iii.	average time of inpatient surgeries			=	108.24	minutes						
	average time of outpatient surgeries			=	60.00	minutes						
b.iv.	inpatient surgeries*average time			=	272,067	minutes						
	remaining outpatient surgeries(b.ii.)*ave time			=	378,825	minutes						
					650,892	minutes						
c.i.	if b.iv. < a.iv. , divide (a.iv.-b.iv.) by 94,250 to determine surplus of mixed-use OR's											
	Not Applicable - Go to c.11. and ignore any value here.											
	565,500											
	-	650,892										
	-85,392	/	94,250	=	-0.91							
c.ii.	if b.iv. > a.iv., divide (inpatient part of b.iv - a.iv.) by 94250 to determine shortage of inpatient OR's											
	USE THESE VALUES											
	272,067											
	-	565,500										
	(293,433)	/	94,250	=	-3.11							
	divide outpatient part of b.iv. By 68,850 to determine shortage of dedicated outpatient OR's											
	378,825	/	68,850	=	5.50							

OR Need Methodology
at 114.5/1000

Facility	Special rms	Ded. Inpat	Ded. Outpat	Mixed use	closed/not used	op hrs	op wks	ip hrs	ip wks	mixed hrs	mixed wks	ip min/case	ip clean	2005 ip cases	2005 ip min	op min/case	op clean	2005 op case	2005 op mir	Capacity	Utilization	
United General	1	0	0	1	0					50	52	61	15	126	7714	51	15	910	46391	94250	57.41%	
Skagit Valley Hosp	1	0	0	5	0					302.5	52	111	9.75	2543	281169	74	9.75	2874	212210	471250	104.70%	
North Cascade ENT	0	0	2	0	0	35	52									30	10	1637	49110	137700	35.66%	
Skagit Island																		1283			0	#DIV/0!
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